IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re F	atent Applica	ation of:		
Susun	nu KINOSHIT	A et al.		
Application No.:			Group Art Unit: Unassigned	
Filed:	August 26, 2	2003	Examiner: Unassigned	
For:	or: OPTICAL AMPLIFICATION METHOD AND DEVICE USABLE WITH BANDS OTHER THAN THE C-BAND			
		INFORMATION DISCLOS	SURE STATEMENT	
PO Bo Alexar	nissioner for F ox 1450 ndria, VA 223			
Sir:				
the su	ed certain inf bject U.S. pa	ormation which the Examiner m	ovisions of 37 CFR § 1.56, there is hereby ay consider material to the examination of that the Examiner make this information of the subject application.	
1.	Enclosures	accompanying this Information I	Disclosure Statement are:	
	1a.	application or a PCT Internation English language translation (content of the each non-English language pule Explanations of Relevancy of Explanations a concise explanation List of Copending Applications	complete or relevant portion(s)) attached to blication. References (ATTACHMENT 1(e), hereto) for a feach non-English publication.	
2.	2a.	Continued Prosecution Applica Within three months of the date § 1.491 in an international appl Before the mailing of a first Off	g or 2b or 2c or 2d) g date of a national application other than a tion under § 1.53(d); e of entry of the national stage as set forth in ication. ice Action on the merits; or ice Action after the filing of a Request for	

3.		specified Action un	rmation Disclosure Statement is filed under 37 CFR § 1.97(c) after the period in paragraph 2 above but before the mailing date of any of a Final Office der § 1.113, a Notice of Allowance under § 1.311 or an action that otherwise osecution in the application, AND	
			(Check either Item 3a or 3b; Item 3b to be checked if any reference known for more than 3 months)	
		3a. ☐ 3b. ☐	The §1.97(e) Statement in Item 5 below is applicable; OR The \$180.00 fee set forth in 37 C.F.R. §1.17(p) is: enclosed.	
			to be charged to Deposit Account No. 19-3935.	
4.			mation Disclosure Statement is filed under 37 CFR §1.97(d) after the period in paragraph 3 above, but on or before payment of the Issue Fee, AND The § 1.97(e) Statement in Item 5 below is applicable; AND The \$180.00 fee set forth in 37 C.F.R. §1.17(p) is: ———————————————————————————————————	
			to be charged to Deposit Account No. 19-3935.	
5.		Statement under § 1.97(e) (applicable if Item 3a or Item 4a is checked)		
		5a. 🗌	(Check either Item 5a or 5b) In accordance with 37 CFR § 1.97(e)(1), it is stated that each item of	
		Jа	information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.	
		5b. 🗌	In accordance with 37 CFR § 1.97(e)(2), it is stated that no item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application-and, to-the-knowledge-of-the-person-signing-the-certification—	
			after making reasonable inquiry, no item of information contained in this Information Disclosure Statement was known by any individual designated in §1.56(c) more than three months prior to the filing of this Information Disclosure Statement.	
6.	\boxtimes	This is a o	continuation/divisional/continuation-in-part application under 37 CFR §	
		1.00(0).	(Check appropriate Items 6a and/or 6b)	
		6a. 🛚	Copies of the publications listed on the attached Form PTO-1449 which were previously cited in prior application Serial No. 09/790,507, filed on February 23, 2001, and which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, have been omitted	
		6b. 🗌	pursuant to 37 CFR § 1.98(d). Copies of the publications listed on the attached Form PTO-1449 which were not previously cited in prior application Serial No, filed on, and which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, are provided herewith.	

7.		Continued Examination under 37 CFR 1.114.	
			(Check either Item 7a or 7b)
		7a. 7b.	The Issue Fee has not been paid. A Petition to Withdraw from issue under 37 CFR § 1.313(c) is filed concurrently herewith or has been granted. A continuation/divisional application under 37 CFR § 1.53(d) or a Request for Continued Examination under 37 CFR 1.114, after payment of the Issue Fee, is proper in accordance with 37 CFR § 1.53(d)(1)(ii) or 37 CFR 1.114(a), respectively.
8.		This is a	Supplemental Information Disclosure Statement.
	_		(Check either Item 8a or 8b)
		8a. 🗌	This Supplemental Information Disclosure Statement under 37 CFR § 1.97(f) supplements the Information Disclosure Statement filed on A bona fide attempt was made to comply with 37 CFR § 1.98, but inadvertent omissions were made. These omissions have been corrected herein.
			Accordingly, additional time is requested so that this Supplemental IDS can be considered as if properly filed on
		8b. 🗌	This Supplemental Information Disclosure Statement is timely filed within one (1) month of the Notice under 37 CFR § 1.97 and 1.98, mailed
9. In accordance with 37 CFR § 1.98, a concise explanation of what is presently understood to be the relevance of each non-English language publication is:			
			(Check appropriate Items 9a, 9b, 9c and/or 9d)
en inc § (9a. 🗍	satisfied because all non-English language publications were cited on the enclosed "English language version of the search report or action which indicates the degree of relevance found by the foreign office". (See MPEP § 609, Minimum Requirements for an Information Disclosure Statement, Part A(3):—Concise-Explanation of-Relevance, 8th-Ed.)
		9b. 🔲	set forth in the application.
		9c. 🗌	satisfied because an English language translation (complete or relevant
		9d. 🗌	portion(s)) is attached to each non-English language publication. enclosed as Attachment 1(e), hereto.
10.	be th	e, material nan search	on is made that the information cited in this Statement is, or is considered to to patentability nor a representation that a search has been made (other report(s) from a counterpart foreign application or a PCT International port, if submitted herewith). 37 CFR §§ 1.97(g) and (h).

11. The Commissioner is authorized to credit any overpayment or charge any additional fee required under 37 CFR § 1.17 for this Information Disclosure Statement to Deposit Account No. 19-3935.

Respectfully submitted,

STAAS & HALSEY LLP

Registration No. 36,162

Dated: <u>Ap 26 2003</u>

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Sheet <u>1</u> of <u>1</u> ATTORNEY DOCKET NO. APPLICATION NO. FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE 21.1997-C FIRST NAMED INVENTOR LIST OF REFERENCES CITED BY APPLICANT Susumu KINOSHITA et al. FILING DATE GROUP ART UNIT (Use several sheets if necessary) August 26, 2003 Unassigned **U.S. PATENT DOCUMENTS** *EXAMINER DOCUMENT SUB-**FILING CLASS** INITIAL NO. DATE **CLASS** DATE NAME AA 6,049,417 4/00 Srivastava et al. AB 5,260,823 11/1993 Payne et al. AC 6,392,788 5/2002 Yoon et al. AF 5,912,750 6/1999 Takeda et al. 6,407,855 6/2002 McCormack et al. AG 5,271,024 12/1993 Huber AΗ 6,359,726 3/2002 Onaka et al. AJ 6,307,668 10/2001 Bastien et al. **FOREIGN PATENT DOCUMENTS** DOCUMENT SUB-TRANSLATION NO. **CLASS** YES NO DATE COUNTRY **CLASS** AK OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.) TRANSLATION YES NO AL "Optical Fiber Communication Conference and Exhibit (Dallas, Texas, February 16-21, 1997)," OFC '97 Technical Digest Series, Volume 6, pages 84 and 85. AM Janet L. Jackel et al., "All-optical Stabilization of Multi-Wavelength EDFA Chains: a Network-Level Approach," LEOS, Boston, MA, Nov. 1996. AN Y. Sun et al., "Average Inversion Level, Modeling, and Physics of Erbium-Doped Fiber Amplifiers," IEEE Journal of Selected Topics in Quantum Electronics, Vol. 3, No. 4, August 1997, pages 991-1007.

EXAMINER	DATE CONSIDERED
*EXAMINER: Initial if reference considered, whether or recitation if not in conformance and not considered. Include of	not citation is in conformance with MPEP 609. Draw line through